Docket No.: 67161-107 <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Kenji KAWAI : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: September 23, 2003 : Examiner:

For: SEMICONDUCTOR DEVICE

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In a ccordance with the provisions of 3 7 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of the four references cited on the attached Form 1449, are discussed in the present specification.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker

Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096

(202) 756-8000 SAB:gav Facsimile: (202) 756-8087

Date: September 23, 2003

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					APPLICANT Kenji KAWAI				
(PTO-1449)					FILING DATE September 23, 2003	GROUP			
				U.S. PATEN	T DOCUMENTS				
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		<u> </u>		00/45/0000	HYNIX SEMICONDUCTOR			Yes JAPAN	NO
			JP P2002-76141A	03/15/2003	INC			(w/English Abstratct)	
			JP 7-74325A	03/17/1995	MITSUBISHI ELECTRIC CORP.			JAPAN (w/English Abstratct)	
			JP 7-29994A	01/31/1995	NEC CORP.			JAPAN (w/English Abstratct)	
			JP 4-357861A	12/10/1992	FUJITSU LTD.			JAPAN (w/English Abstratct)	
	 								
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.